

FORM PTO-1390 (REV 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 60034-301801	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC § 371				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 24pt; font-weight: bold;">09/889327</div>	
INTERNATIONAL APPLICATION NO. <input type="checkbox"/> PCT/KR00/00026		INTERNATIONAL FILING DATE 14 January 2000 (14.01.00)		PRIORITY DATE CLAIMED 14 January 1999 (14.01.99)	
TITLE OF INVENTION Recombinant Enzyme With Excellent D-Amino Acid Oxidase Activity and Production Thereof					
APPLICANT(S) FOR DO/EO/US Kang, Yong Ho.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1 <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 USC § 371 <input type="checkbox"/>					
2 <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371 <input type="checkbox"/>					
3 <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC § 371(f)) <input type="checkbox"/> The submission must include items (5), (6), (9) and (21) indicated below <input type="checkbox"/>					
4 <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31) <input type="checkbox"/>					
5 <input checked="" type="checkbox"/> A copy of the International Application as filed (35 USC § 371(c)(2))					
a <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau) <input type="checkbox"/>					
b <input checked="" type="checkbox"/> has been communicated by the International Bureau <input type="checkbox"/>					
c <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/>					
6 <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 USC § 371(c)(2)) <input type="checkbox"/>					
a <input type="checkbox"/> is attached hereto <input type="checkbox"/>					
b <input type="checkbox"/> has been previously submitted under 35 USC § 54(d)(4) <input type="checkbox"/>					
7 <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))					
a <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau) <input type="checkbox"/>					
b <input type="checkbox"/> have been communicated by the International Bureau <input type="checkbox"/>					
c <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired <input type="checkbox"/>					
d <input type="checkbox"/> have not been made and will not be made <input type="checkbox"/>					
8 <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)) <input type="checkbox"/>					
9 <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 USC § 371(c)(4)) <input type="checkbox"/>					
10 <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC § 371(c)(5)) <input type="checkbox"/>					
Items 11 to 20 below concern document(s) or information included:					
11 <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 <input type="checkbox"/>					
12 <input type="checkbox"/> An assignment document for recording <input type="checkbox"/> A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included <input type="checkbox"/>					
13 <input type="checkbox"/> A FIRST preliminary amendment <input type="checkbox"/>					
14 <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment <input type="checkbox"/>					
15 <input type="checkbox"/> A substitute specification <input type="checkbox"/>					
16 <input type="checkbox"/> A change of power of attorney and/or address letter <input type="checkbox"/>					
17 <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC § 821 - 1.825 <input type="checkbox"/>					
18 <input type="checkbox"/> A second copy of the published international application under 35 USC § 54(d)(4) <input type="checkbox"/>					
19 <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC § 54(d)(4) <input type="checkbox"/>					
20 <input checked="" type="checkbox"/> Other items or information:					
Postcard					
Check Number 126146 in the amount of \$1,000.00					

ATTORNEY'S DOCKET NUMBER

60034-301801

21 ☐ ☒ The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):

Neither international preliminary examination fee (37 CFR 1.482)

nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO

and International Search Report not prepared by the EPO or JPO ☐☐☐☐☐☐☒☒☒☒\$1000.00

International preliminary examination fee (37 CFR 1.482) not paid to

USPTO but International Search Report prepared by the EPO or JPO

International preliminary examination fee (37 CFR 1.482) not paid to USPTO

but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO

but all claims did not satisfy provisions of PCT Article 33(1)-(4) [] \$690.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO

and all claims satisfied provisions of PCT Article 33(1)-(4) [] [] [] [] [] [] [] [] [] [] [] \$10000

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

\$1,000

§

Surcharge of ~~\$130.00~~ for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)) ☐

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
--------	--------------	--------------	------

Total claims	5 - 20 =	0	x \$1800
--------------	----------	---	----------

Independent claims	3	- 3 =	0	x \$80/DO
--------------------	---	-------	---	-----------

MULTIPLE DEPENDENT CLAIM(S) (if applicable)	+ \$270.00
---	------------

TOTAL OF ABOVE CALCULATIONS =	\$ 1,000
--------------------------------------	-----------------

☐ Applicant claims small entity status ☐ See 37 CFR 1.27 ☐ The fees indicated above are reduced by 1/2 ☐

SUBTOTAL	=	\$ 1,000
-----------------	----------	-----------------

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)) ☐

TOTAL NATIONAL FEE	=	\$ 1,000
---------------------------	----------	-----------------

Fee for recording the enclosed assignment (37 CFR 1.21(h)) ☐ The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) ☐ \$40.00 per property +

TOTAL FEES ENCLOSED	=	\$ 1,000
----------------------------	---	----------

Amount to be refunded:	\$
-------------------------------	-----------

charged:	\$
-----------------	-----------

a ☐ ☒ A check in the amount of \$ 1,000 to cover the above fees is enclosed ☐

b ☐ Please charge my Deposit Account No ☐ _____ in the amount of \$ _____ to cover the above fees ☐
A duplicate copy of this sheet is enclosed ☐

☐ ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-3964 ☐ A duplicate copy of this sheet is enclosed ☐

☐ Fees are to be charged to a credit card **WARNING: Information on this form may become public** **Credit card information should not be included on this form** **Provide credit card information and authorization on PTO-2038**

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.437 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Paul L. Hickman
Oppenheimer Wolff & Donnelly LLP
P.O. Box 52037
Palo Alto, CA 94303-0746

SIGNATURE

Paul L. Hickman

NAME _____

28,516
REGISTRATION NUMBER